

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Named Inventor: Minoru UMESAKO §  
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Conf. No.: 3175 § Group Art Unit: 2621  
§  
Appln. No.: 10/817,470 § Examiner: Not Yet Assigned  
§  
Filing Date: April 2, 2004 § Attorney Docket No.: 10407-84US  
§ (A4016MT-US1)  
Title: SIGNAL PROCESSOR

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(e)(1) AND  
§1.97(e)(2)**

Enclosed is an Information Disclosure Citation Form PTO/SB/08A and/or 08B in accordance with 37 C.F.R. § 1.98(a)(1) and (a)(2) listing all patents, publications, applications, and/or other information being submitted for consideration which may be material to the patentability of this application and/or for which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. Also enclosed are copies of each of the foreign patents and/or non-patent literature documents cited therein but not copies of any U.S. patents and/or U.S. patent application publications in accordance with 37 C.F.R. § 1.98(a)(2). However, we will provide copies upon request.

The filing of this Information Disclosure Statement shall not be construed as an admission that any of the listed documents constitutes prior art, nor as an admission against interest in any manner.

I hereby certify that no documents cited in this Information Disclosure Statement have been cited in any communication from a foreign patent office, in any counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c). Please note that our client first became aware of the cited references on January 16, 2007, not more than three months prior to the filing of this Statement.

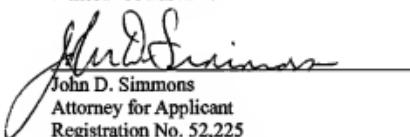
No fee is believed to be due in connection with the filing of this Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any deficiencies or credit any overpayments to Deposit Account No. 50-1017.

It is respectfully requested that this Information Disclosure Statement and the documents listed on the attached Form PTO/SB/08A and/or 08B be considered and acknowledged by the Examiner in connection with the above-identified patent application, be made of record therein, and that the listed document(s) be cited in the issued patent.

Respectfully submitted,

Minoru UMEAKO

April 1, 2007  
(Date)



John D. Simmons  
Attorney for Applicant  
Registration No. 52,225  
Direct Dial: 215-965-1268  
E-Mail: jsimmons@akingump.com

Akin Gump Strauss Hauer & Feld LLP  
One Commerce Square  
2005 Market Street, Suite 2200  
Philadelphia, PA 19103  
Telephone No.: 215-965-1200  
Fax No.: 215-965-1210

JDS:smn  
Enclosures